

## Refine Search

### Search Results -

| Terms       | Documents |
|-------------|-----------|
| L17 and L19 | 1         |

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L20

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### Search History

DATE: Wednesday, May 30, 2007

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[Set](#)  
[Name Query](#)  
 side by  
 side

DB=USPT; PLUR=YES; OP=OR

|  | Hit<br>Count | Set<br>Name<br>result<br>set |
|--|--------------|------------------------------|
| <a href="#">L20</a> L17 and L19                      | 1            | <a href="#">L20</a>          |
| <a href="#">L19</a> 5978715.PN.                      | 1            | <a href="#">L19</a>          |
| <a href="#">L18</a> 5978715.PN.L17                   | 246730       | <a href="#">L18</a>          |
| <a href="#">L17</a> manag\$                          | 246730       | <a href="#">L17</a>          |
| <a href="#">L16</a> l14 and L15                      | 5            | <a href="#">L16</a>          |
| <a href="#">L15</a> flight adj (path or plan)        | 6445         | <a href="#">L15</a>          |
| <a href="#">L14</a> l12 and L13                      | 6            | <a href="#">L14</a>          |
| <a href="#">L13</a> updat\$                          | 199719       | <a href="#">L13</a>          |
| <a href="#">L12</a> l10 and L11                      | 13           | <a href="#">L12</a>          |
| <a href="#">L11</a> input\$ same (operator or pilot) | 95167        | <a href="#">L11</a>          |
| <a href="#">L10</a> l8 and L9                        | 15           | <a href="#">L10</a>          |
| <a href="#">L9</a> automatic\$                       | 816008       | <a href="#">L9</a>           |
| <a href="#">L8</a> l6 and L7                         | 18           | <a href="#">L8</a>           |
| <a href="#">L7</a> display\$                         | 642842       | <a href="#">L7</a>           |
| <a href="#">L6</a> l4 and L5                         | 20           | <a href="#">L6</a>           |

|           |  |      |           |
|-----------|--|------|-----------|
| <u>L5</u> | aircraft adj control\$   | 3489 | <u>L5</u> |
| <u>L4</u> | l1 or l2 or L3   | 68   | <u>L4</u> |
| <u>L3</u> | ( 20030058134 20030132860 20040059474 3191147 4247843 4325123 4860007 5420582 5715163 5978715 6057786 6085129 6112141 6188937 6389333 6745113).pn.   | 13   | <u>L3</u> |
|           | ( 20020016654 20020004695 20020033837 20030225492 20040183697 20040111192 20040254691 20060004496 4196474 4212064 4274096 4631678 4792906 5050081 5070458 5329277 5337982 5454074 5499025 5668542 5739769 5844503 5875998 5940013 6098014 6262720 6278913 6313759 6314366 6346892 6362750 6381519 6443399 6542796 6556902).pn. | 27   | <u>L2</u> |
| <u>L2</u> | (20030025719 20040095466 20050178903 5243339 5416705 5475594 5519392 5523949 5995901 6038498 6067502 6072473 6154151 6175315 6275172 6335694 6381538 6466235 6473675 6512527 6668215 6690299 6696980 6707387 6856864 6870490 6871124 6934608 6980198 7030892 7142131).pn.  | 28   | <u>L1</u> |
| <u>L1</u> |  |      |           |

END OF SEARCH HISTORY

## Refine Search

### Search Results -

| Terms       | Documents |
|-------------|-----------|
| L10 and L11 | 13        |

Database:

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Search:

L12

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| <u>Set</u><br><u>Name</u> <u>Query</u><br>side by<br>side   | <u>Hit</u><br><u>Count</u> | <u>Set</u><br><u>Name</u><br>result<br>set |
|---|----------------------------|--|
| <i>DB=USPT; PLUR=YES; OP=OR</i>   |                            |  |
| <u>L12</u> l10 and L11  | 13                         | <u>L12</u>                                 |
| <u>L11</u> input\$ same (operator or pilot)   | 95167                      |  |
| <u>L10</u> l8 and L9  | 16                         | <u>L10</u>                                 |
| <u>L9</u> automatic\$   | 816008                     | <u>L9</u>                                  |
| <u>L8</u> l6 and L7   | 18                         | <u>L8</u>                                  |
| <u>L7</u> display\$   | 642842                     | <u>L7</u>                                  |
| <u>L6</u> l4 and L5   | 20                         | <u>L6</u>                                  |
| <u>L5</u> aircraft adj control\$  | 3489                       | <u>L5</u>                                  |
| <u>L4</u> l1 or l2 or L3  | 68                         | <u>L4</u>                                  |
| <u>L3</u> ( 20030058134 20030132860 20040059474 3191147 4247843 4325123 4860007 5420582<br>5715163 5978715 6057786 6085129 6112141 6188937 6389333 6745113).pn.<br>( 20020016654 20020004695 20020033837 20030225492 20040183697 20040111192<br>20040254691 20060004496 4196474 4212064 4274096 4631678 4792906 5050081 5070458<br>5329277 5337982 5454074 5499025 5668542 5739769 5844503 5875998 5940013 6098014<br>6262720 6278913 6313759 6314366 6346892 6362750 6381519 6443399 6542796<br>6556902).pn. | 13                         | <u>L3</u>                                  |
| <u>L2</u> 5329277 5337982 5454074 5499025 5668542 5739769 5844503 5875998 5940013 6098014<br>6262720 6278913 6313759 6314366 6346892 6362750 6381519 6443399 6542796<br>6556902).pn.  | 27                         | <u>L2</u>                                  |

L1

(20030025719 20040095466 20050178903 5243339 5416705 5475594 5519392 5523949  
5995901 6038498 6067502 6072473 6154151 6175315 6275172 6335694 6381538 6466235  
6473675 6512527 6668215 6690299 6696980 6707387 6856864 6870490 6871124 6934608  
6980198 7030892 7142131).pn.

28 L1

END OF SEARCH HISTORY

Refine Search

Search Results -

| Terms       | Documents |
|-------------|-----------|
| L12 and L13 | 6         |

Database:

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Search:

L14

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| Set Name                 | Query   | Hit Count | Set Name result set |
|--------------------------|---|-----------|---------------------|
| side by side             |   |           |                     |
| DB=USPT; PLUR=YES; OP=OR |   |           |                     |
| L14                      | l12 and L13   | 6         | L14                 |
| L13                      | updat\$   | 199719    | L13                 |
| L12                      | l10 and L11   | 13        | L12                 |
| L11                      | input\$ same (operator or pilot)  | 95167     | L11                 |
| L10                      | l8 and L9   | 16        | L10                 |
| L9                       | automatic\$   | 816008    | L9                  |
| L8                       | l6 and L7   | 18        | L8                  |
| L7                       | display\$   | 642842    | 7                   |
| L6                       | l4 and L5   | 20        | L6                  |
| L5                       | aircraft adj control\$  | 3489      | L5                  |
| L4                       | l1 or l2 or L3  | 68        | L4                  |
| L3                       | ( 20030058134 20030132860 20040059474 3191147 4247843 4325123 4860007 5420582 5715163 5978715 6057786 6085129 6112141 6188937 6389333 6745113).pn.  | 13        | L3                  |
| L2                       | ( 20020016654 20020004695 20020033837 20030225492 20040183697 20040111192 20040254691 20060004496 4196474 4212064 4274096 4631678 4792906 5050081 5070458 5329277 5337982 5454074 5499025 5668542 5739769 5844503 5875998 5940013 6098014 | 27        | L2                  |

6262720 6278913 6313759 6314366 6346892 6362750 6381519 6443399 6542796  
6556902).pn.

L1

(20030025719 20040095466 20050178903 5243339 5416705 5475594 5519392 5523949  
5995901 6038498 6067502 6072473 6154151 6175315 6275172 6335694 6381538 6466235  
6473675 6512527 6668215 6690299 6696980 6707387 6856864 6870490 6871124 6934608  
6980198 7030892 7142131).pn.

28 L1

END OF SEARCH HISTORY